

Fiscal Note

State of Alaska
2022 Legislative Session

| | |
|---------------------|---------------|
| Bill Version: | CSHB 135(RES) |
| Fiscal Note Number: | 4 |
| (H) Publish Date: | 1/27/2022 |

Identifier: HB135-DNR-DGGS-1-5-2022
Title: GEOTHERMAL RESOURCES
Sponsor: RLS BY REQUEST OF THE GOVERNOR
Requester: Governor

Department: Department of Natural Resources
Appropriation: Fire Suppression, Land & Water Resources
Allocation: Geological & Geophysical Surveys
OMB Component Number: 1031

Expenditures/Revenues

Note: Amounts do not include inflation unless otherwise noted below.

(Thousands of Dollars)

| | FY2023 Appropriation Requested | Included in Governor's FY2023 Request | Out-Year Cost Estimates | | | | |
|------------------------|--------------------------------------|--|-------------------------|--------------|--------------|--------------|--------------|
| OPERATING EXPENDITURES | FY 2023 | FY 2023 | FY 2024 | FY 2025 | FY 2026 | FY 2027 | FY 2028 |
| Personal Services | 125.0 | | 125.0 | 125.0 | 125.0 | 125.0 | 125.0 |
| Travel | 10.0 | | 10.0 | 10.0 | 10.0 | 10.0 | 10.0 |
| Services | 15.0 | | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 |
| Commodities | 15.0 | | 15.0 | 15.0 | 15.0 | 15.0 | 15.0 |
| Capital Outlay | | | | | | | |
| Grants & Benefits | | | | | | | |
| Miscellaneous | | | | | | | |
| Total Operating | 165.0 | 0.0 | 165.0 | 165.0 | 165.0 | 165.0 | 165.0 |

Fund Source (Operating Only)

| | | | | | | | |
|---------------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|
| 1004 Gen Fund (UGF) | 165.0 | | 165.0 | 165.0 | 165.0 | 165.0 | 165.0 |
| Total | 165.0 | 0.0 | 165.0 | 165.0 | 165.0 | 165.0 | 165.0 |

Positions

| | | | | | | | |
|-----------|-----|--|-----|-----|-----|-----|-----|
| Full-time | 1.0 | | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| Part-time | | | | | | | |
| Temporary | | | | | | | |

Change in Revenues

| | | | | | | | |
|--------------|------------|------------|------------|------------|------------|------------|------------|
| None | | | | | | | |
| Total | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Estimated SUPPLEMENTAL (FY2022) cost: 0.0 (separate supplemental appropriation required)

Estimated CAPITAL (FY2023) cost: 0.0 (separate capital appropriation required)

Does the bill create or modify a new fund or account? No
(Supplemental/Capital/New Fund - discuss reasons and fund source(s) in analysis section)

ASSOCIATED REGULATIONS

Does the bill direct, or will the bill result in, regulation changes adopted by your agency? No
If yes, by what date are the regulations to be adopted, amended or repealed?

Why this fiscal note differs from previous version/comments:

Updated for SLA22 form and revised personal service cost estimates

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Agency: Office of Management and Budget

Phone: (907)451-5001
Date: 01/05/2022
Date: 01/05/22

FISCAL NOTE ANALYSIS

STATE OF ALASKA
2022 LEGISLATIVE SESSION

Analysis

This legislation would enhance the state's ability to support exploration for and development of state geothermal resources by creating a geothermal exploration leasing program that is better aligned with the state's existing oil and gas exploration license program. The Division of Geological & Geophysical Survey's (DGGs) Energy Resources Section would resume a program to publish new and existing geologic data to advance the understanding of Alaska's geothermal energy resources.

This fiscal note is to support a Geologist 3 position in the Department of Natural Resources, Division of Geological & Geophysical Survey's Energy Resources Section to re-start the division's geothermal program. The position will coordinate with agencies and industry to publish new geologic data to further the development of Alaska's geothermal energy resources. To accomplish this, the position will collaborate with other sections in DGGs, other divisions within the Department of Natural Resources, the University of Alaska, federal agencies, and industry on geothermal resources and projects in the state.

The Geologist 3 position would be based in Fairbanks and will require funding in the amount of \$125.0 in Personal Services, \$10.0 in Travel, \$25.0 in Services, and \$15.0 in Commodities, for a total unrestricted general fund cost of \$165.0